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Product Datasheet

EFHD1 (5C10) Mouse Monoclonal Antibody, IgG1, Unconjugated EKL-AMM00868

Article Name	EFHD1 (5C10) Mouse Monoclonal Antibody, IgG1, Unconjugated
Biozol Catalog Number	EKL-AMM00868
Supplier Catalog Number	AMM00868
Alternative Catalog Number	EKL-AMM00868-50UL, EKL-AMM00868-100UL, EKL-AMM00868-200UL
Manufacturer	EnkiLife
Host	Mouse
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Acts as a calcium sensor for mitochondrial flash (mitoflash) activation, an event characterized by stochastic bursts of superoxide production (PubMed:26975899). May play a role in neuronal differentiation
Clonality	Monoclonal
Molecular Weight	Calculated MW: 27 kDa, Observed MW: 27 kDa
Isotype	IgG1
NCBI	80303
UniProt	Q9BUP0

Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purity	Affinity Purification
Form	Liquid
Target	EFHD1
Application Dilute	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200